Met Office Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Wednesday 11 May 2022 until 23:59 on Thursday 12 May 2022

Forecast Issued on Tuesday 10 May 2022 at 16:30 by Met Office Aberdeen

Confidence: Medium

Headline for Wednesday 11 May 2022: Bright spells and showers. Windy and cold over the summits.

Mountain weather hazards on Wednesday 11 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Sleet	Sleet	Cloudy	Cloudy	Light rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
80%	80%	30%	30%	50%	40%	30%	20%

Forecast for Wednesday 11 May 2022

Weather: Mostly cloudy overnight and early morning with showers, these wintry over the higher summits. The cloud lifting and breaking during the morning with bright spells and occasional showers, the showers possibly heavy and wintry over the summits. Feeling cold at height in the strong winds.

Chance of cloud-free hill tops above 800m: 30% overnight and early morning, becoming 80% by afternoon.

Low Cloud and visibility: Occasional or extensive cloud, base 600 to 900m overnight and early morning, this lifting and breaking above the summits by afternoon. Visibility poor or very poor at first at height, soon becoming very good except in showers and patchy summit cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Wednesday 11 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	43/53 SW	44/55 SW	37/46 W	35/45 W	30/41 W	27/36 W	22/29 W	26/34 W	29/37 W
900	31/41 SW	32/43 SW	27/36 W	27/38 W	24/34 W	21/31 W	17/24 W	18/25 W	20/29 W
600	21/38 SW	24/41 SW	19/34 W	21/36 W	19/33 W	17/29 W	12/22 W	12/23 W	14/26 W
300	15/33 SW	16/34 SW	11/25 W	16/32 W	15/29 W	12/26 W	10/21 W	7/17 W	7/18 W
Glen	15/31 SW	10/24 SW	11/23 SW	16/31 W	15/30 W	13/25 W	9/19 W	7/17 W	8/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-8	1/-8	0/-8	1/-6	2/-5	2/-4	2/-4	0/-7	-0/-8
900	3/-4	3/-5	2/-4	4/-2	5/-1	5/-1	4/-1	2/-3	2/-5
600	5/0	5/-1	5/0	7/2	8/4	8/4	7/4	5/1	4/-0
300	8/4	7/3	8/5	10/7	11/8	11/8	10/8	7/5	6/4
Glen	8/5	8/6	9/6	11/8	12/9	12/9	11/9	8/6	7/4
Freezing Level*	1300m	1300m	1200m	1300m	1300m	1300m	1300m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Small risk of showers being thundery during the afternoon and evening.

Forecast for Thursday 12 May 2022
Weather: Partly cloudy with the chance of a shower overnight. The morning mainly dry and bright across the Aberdeenshire and Angus hills, otherwise mostly cloudy with outbreaks of rain, the rain occasionally heavy through the afternoon and evening and wintry over the highest summits. Feeling cold in the fresh to strong southwest winds.

Maximum wind: West or Southwest 25 to 35mph, gusting 45mph over the summits.

Chance of cloud-free hill tops above 800m: 70% lowering to 30% by the end of the afternoon.

Low Cloud and visibility: Occasional or extensive cloud, base around the summits, lowering 600 to 900m during daylight hours. Visibility mainly good or very good at first, becoming moderate or poor in rain and occasionally very poor over the summits.

Temperature: **Glens:** Plus 7 Celsius rising to 13 Celsius
At 800m: Plus 2 to 5 Celsius
Freezing level: Near or above the highest summits.

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